


ELECTROLYSIS LIQUID FOR NON-AQUEOUS SYSTEM BATTERY AND NON-AQUEOUS SYSTEM SECONDARY BATTERY**Publication number:** JP2002117895**Publication date:** 2002-04-19**Inventor:** WATANABE SHOICHIRO; GOTO SHUSAKU; ISHIDA SUMUTO; TAKAGI MASARU; HAMAMOTO SHUNICHI; UEKI AKIRA; ABE KOJI**Applicant:** MATSUSHITA ELECTRIC IND CO LTD; UBE INDUSTRIES**Classification:****- international:** *H01M10/40; H01M10/42; H01M6/16; H01M10/36; H01M10/42; H01M6/16; (IPC1-7): H01M10/40***- european:** H01M10/40; H01M10/42M**Application number:** JP20000311626 20001012**Priority number(s):** JP20000311626 20001012**Also published as:** EP1335445 (A1)
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PROBLEM TO BE SOLVED: To provide a battery excellent in safety and preservation characteristic. **SOLUTION:** In the non-aqueous electrolysis liquid secondary battery, which uses a re-chargeable positive pole, negative pole, and the non-aqueous electrolysis liquid, an electrolysis liquid additive agent consists of two or more sorts combined complexly of o-terphenyl, triphenylene, cyclohexylbenzene, and biphenyl preferably.



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